SAFETY BRIEFING

AEF/Safety

THIS BRIEFING IS UNCLASSIFIED

OVERVIEW

- PEACETIME VS. DEPLOYMENT
- OPERATIONAL RISK MANAGEMENT
- MISHAP EXPERIENCE
- VEHICLE OPERATIONS
- FLIGHTLINE SAFETY
- LIVING ENVIRONMENT
- PERSONNEL SAFETY
- WEAPONS SAFETY
- MISHAP REPORTING

PEACETIME VS DEPLOYMENT

- SAFETY IS PARAMOUNT
- PEACE TIME OPERATIONS STILL APPLY DURING DEPLOYMENTS
- APPLY RISK MANAGEMENT

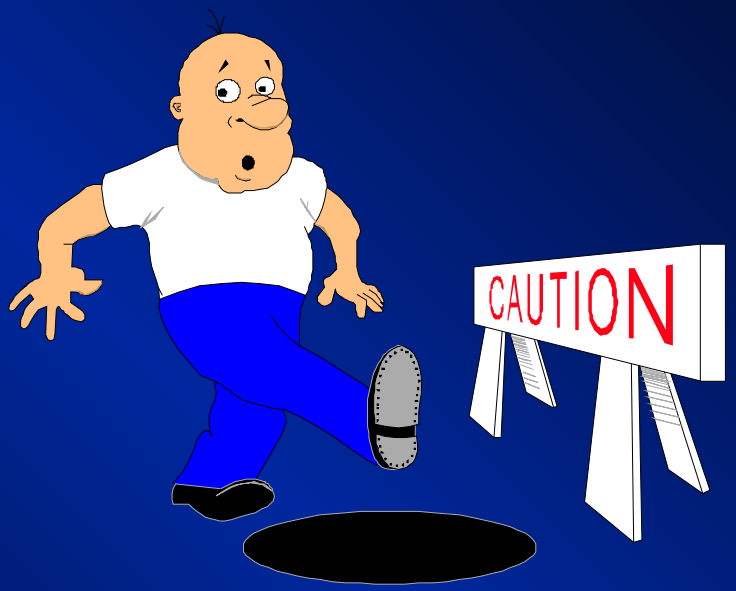
THE OPERATIONAL RISK MANAGEMENT PROCESS

1. IDENTIFY THE HAZARD
2. ASSESS THE RISK
3. ANALYZE RISK CONTROL MEASURES
4. MAKE CONTROL DECISIONS
5. RISK CONTROL IMPLEMENTATION
6. SUPERVISE AND REVIEW

6. Supervise and Review
1. Identify the Hazards
2. Assess the Risks
3. Analyze Risk Control Measures
4. Make Control Decisions
5. Risk Control Implement

MISHAP EXPERIENCE

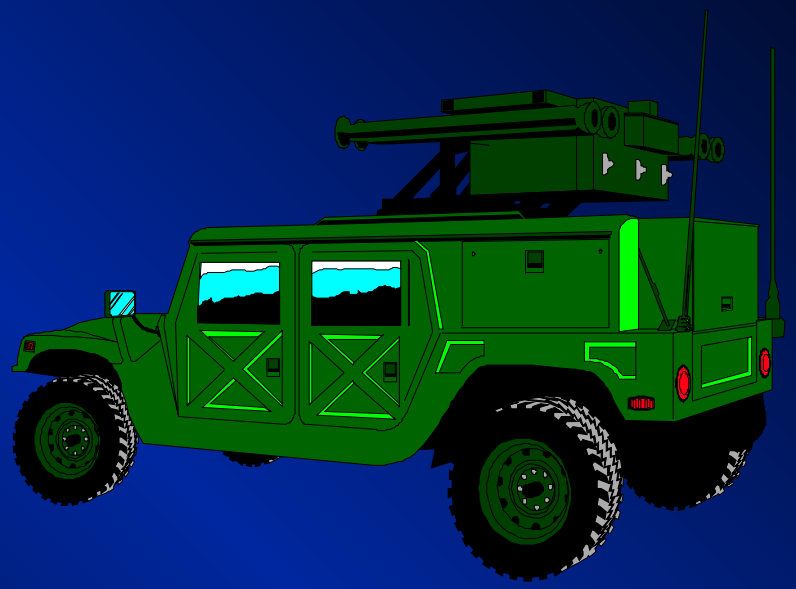
- **MAIN CONCERN:**



- **HAND LACERATIONS**
- **SMASHED FINGERS**
- **SLIPS TRIPS &FALLS**
- **BACK STRAIN**

VEHICLE OPERATIONS

- PROPER TRAINING / LICENSING
  - NIGHT TIME ORIENTATION RIDE
- SPOTTER
- HUMVEE OPERATIONS
- TRACK VEHICLES



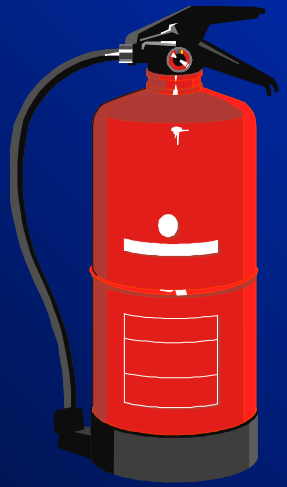
FLIGHTLINE SAFETY

- BEWARE OF ALL AIRCRAFT - MOVING OR PARKED
  - AIRCRAFT ARE #1 PRIORITY!
- VEHICLES AROUND AIRCRAFT
  - MAX SPEED - 5 MPH
  - DRIVER'S DOOR CLOSEST TO A/C
  - KEYS IN IGNITION / WHEELS CHOCKED
- EAR DEFENDERS / REFLECTIVE BELTS

LIVING ENVIRONMENT

- FIRE HAZARDS
  - SMOKING
  - COOKING
  - IMPROPER STORAGE OF FLAMMABLES

FIRE HAZARD CONTROL MEASURES

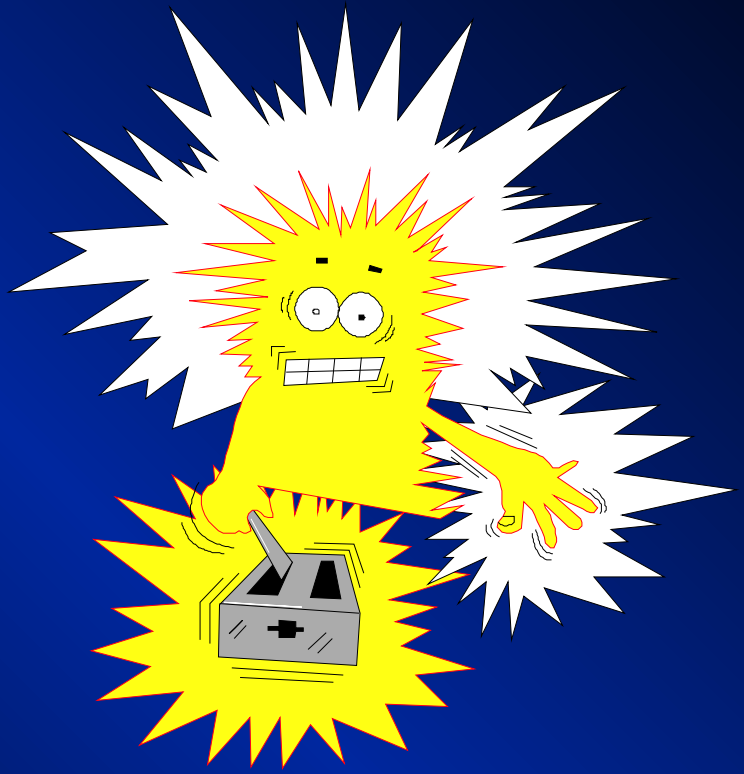


- FIRE EXTINGUISHERS
  - AT LEAST ONE IN EACH TENT
  - CHARGED
  - PROPER USE

- SMOKE DETECTORS
  - BATTERY OPERATED
  - DO NOT REMOVE BATTERIES
  - REPLACE WHEN NEEDED

LIVING ENVIRONMENT
"TENT CITY"

- ELECTRICAL HAZARDS
  - TAMPERING WITH ELECTRICAL WIRING
  - OVERLOADING CIRCUITS
- HEATER PRECAUTIONS
  - PROPER USE IMPERATIVE

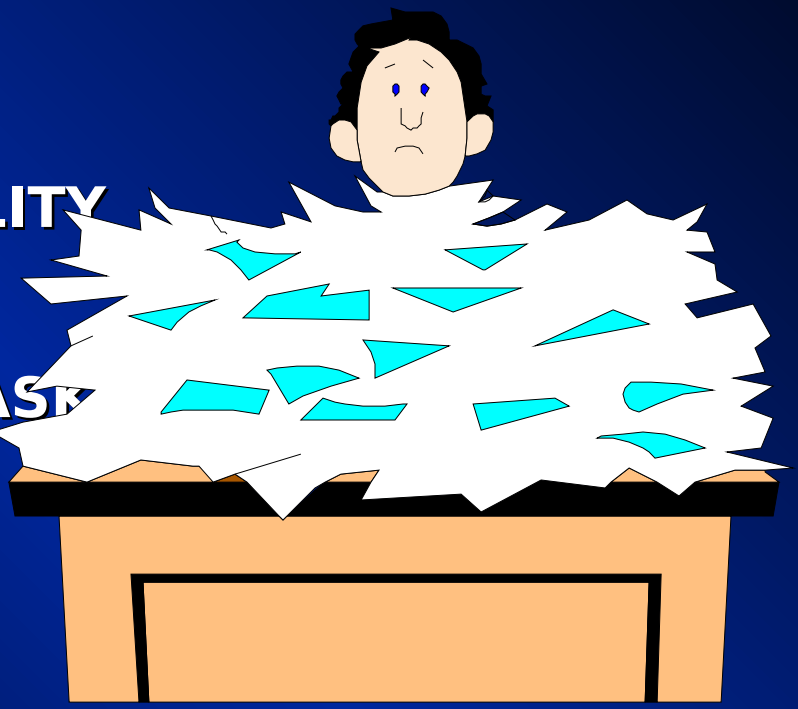


PERSONNEL SAFETY

- REFLECTIVE BELTS / FLASHLIGHTS
  - REQUIRED FOR ALL A.F. PERSONNEL
  - RECOMMENDED FOR EVERYONE ELSE
- USE THE BUDDY-SYSTEM
- FATIGUE / STRESS

SYMPTOMS OF FATIGUE

- HEADACHES
- POOR PERSONAL HYGIENE
- IMPATIENCE AND IRRITABILITY
- LOSS OF APPETITE
- INABILITY TO FOCUS ON TASK
- OUTRIGHT PHYSICAL EXHAUSTION
- INABILITY TO MAKE DECISIONS



WEAPONS SAFETY CONCERNS

- WEAPONS SAFETY NCO'S FOR EACH UNIT
- ENSURE SAFE STORAGE DISTANCE FROM
  - WORKING AND LIVING FACILITIES
  - FUELS AND OTHER MUNITIONS
- IDENTIFY LOCATIONS ON MAP
- ENSURE PERSONNEL KNOW THE HAZARDS
- DEVELOP EMERGENCY PROCEDURES

MUNITIONS & EXPLOSIVES

- MUNITIONS ARE IDENTIFIED WITH A CLASS & DIVISION
  - C/D 1.1, MASS DETONATING
  - C/D 1.2, EXPLOSION W/ FRAGMENTATION
  - C/D 1.3, MASS FIRE HAZARD
- YOUR MAIN CONCERN
  - C/D 1.4, MODERATE FIRE HAZARD (IE, SMALL ARMS AMMUNITION)
- CLEARING PROCEDURES

STORAGE, HANDLING, & TRANSPORTING MUNITIONS

- *ONLY QUALIFIED PERSONNEL CAN HANDLE
- *WRITTEN PROCEDURES FOR HANDLING AND TRANSPORTING MUST COVER ALL PHASES OF OPERATIONS, *INCLUDING EMERGENCY PROCEDURES*

WEAPONS SAFETY

- **ALL WEAPONS MUST BE TREATED LIKE LOADED WEAPONS!**

MISHAP & HAZARD REPORTING

- ALL MISHAPS / INJURIES MUST BE REPORTED
  - MISHAP REPORTING PROCEDURES ARE IDENTIFIED
- GROUND SAFETY NCO'S APPOINTED
- CORRECT HAZARDS AT YOUR LEVEL FIRST
  - HAZARD REPORTS ARE AVAILABLE